

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) An original reading apparatus comprising:

a first magnification varying mirror ~~arranged~~disposed in an optical path from a reading position of an original to an image ~~sensor forming portion~~ disposed in said optical path after ~~across~~ an image forming lens, and reflecting a light from said reading position of the original;

a second magnification varying mirror arranged ~~with placing a reflection surface in~~ opposition to a reflection surface of said first magnification varying mirror and reflecting ~~asaid~~ light reflected from said first magnification varying mirror ~~for a plurality of times between said first and second magnification varying mirrors, and thereafter reflecting~~ said light in said optical path toward said image forming lens; and

a mirror positioning~~reflection times setting~~ means for setting a number of times said light is reflected between said first and second magnification varying mirrors by varying an angle of said reflection surface of at least one of said first and second magnification varying mirrors ~~depending upon a designated original reading magnification.~~
2. (currently amended) The original reading apparatus as set forth in claim 1, wherein ~~said reflection times setting~~ mirror positioning means varies said angle of said reflection surface

of at least one of said first and second magnification varying mirrors by rotating a motor in a magnitude corresponding to the original reading magnification set by an operating portion.

3. (currently amended) The original reading apparatus as set forth in claim 1, wherein ~~said a~~ linear-image sensor is set in an image forming portion, said first and second magnification varying mirrors, said image forming lens, and ~~an~~-linear image sensor are assembled as an single optical module,

wherein said optical module is shifted in an auxiliary scanning direction perpendicular to a primary scanning direction when said ~~linear~~-image sensor ~~performing~~ the reading of an image on said original in said primary scanning direction per one line.

4. (currently amended) The original reading apparatus as set forth in claim 3, wherein said image forming lens is positionally fixed within said optical module, and further comprises an ~~linear~~-image sensor positioner~~moving means~~ for moving a reading position of the image of said ~~linear~~-image sensor ~~depending times of reflection when said reflection times setting means sets times of reflection~~ depending upon the original reading magnification.

5. (currently amended) The original reading apparatus as set forth in claim 3, which further comprises a position adjusting mirror disposed in said optical path between said ~~reflecting a light emitted from the reading position of the~~said original and~~for incident to~~ said first magnification varying mirror; and

an original reading position positioner~~reading position adjusting means~~ for adjusting the original reading position in the auxiliary scanning direction by controlling a rotation angle of said position adjusting mirror.

6. (original) The original reading apparatus as set forth in claim 1, wherein said original reading position is located on the surface of a platen glass, on which the original is mounted.

7. (original) The original reading apparatus as set forth in claim 1, wherein said original reading position is located at a position away from a surface of a platen glass.

8. (currently amended) The original reading apparatus as set forth in claim 3, which further comprises a reflecting surface disposed in said optical path between said second magnification varying mirror and said optical module~~for varying means~~ reflecting said light reflected from said second magnification varying mirror to ~~the~~ a longitudinal direction of said optical module,

~~wherein-and~~ said image forming lens is arranged between said reflecting surface~~optical path varying means~~ and said linear image sensor.

9. (new): The original reading apparatus as set forth in claim 5, wherein said original reading position positioner adjusts the reading position of the original for shading correction.